

# MALDI-MS analysis

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 An abbreviated version of this protocol was published in eLIFE in Aug 2019

Tyr1 phosphorylation promotes phosphorylation of Ser2 on the C-terminal domain of eukaryotic RNA polymerase II by P-TEFb

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## Related files

 MALDI Protocol.docx



**How to cite:** (Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. Zhang, Y. , Mayfield, J. E. and Irani, S. (2021). MALDI-MS analysis. Bio-protocol Preprint. [bio-protocol.org/prep1402](https://bio-protocol.org/prep1402).
2. Mayfield, J. E., Irani, S., Escobar, E. E., Zhang, Z., Burkholder, N. T., Robinson, M. R., Mehaffey, M. R., Sipe, S. N., Yang, W., Prescott, N. A., Kathuria, K. R., Liu, Z., Brodbelt, J. S. and Zhang, Y. (2019). Tyr1 phosphorylation promotes phosphorylation of Ser2 on the C-terminal domain of eukaryotic RNA polymerase II by P-TEFb. eLIFE. DOI: [10.7554/eLife.48725](https://doi.org/10.7554/eLife.48725)

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